Electronic Acknowledgement Receipt				
EFS ID:	2099671			
Application Number:	10532876			
International Application Number:				
Confirmation Number:	2285			
Title of Invention:	Chip-based piezoelectric reasonator and liquid-phase sensor			
First Named Inventor/Applicant Name:	Hiroshi Yoshimine			
Customer Number:	2292			
Filer:	Gerald M. Murphy/cathy maijala			
Filer Authorized By:	Gerald M. Murphy			
Attorney Docket Number:	0230-0224PUS1			
Receipt Date:	20-AUG-2007			
Filing Date:	14-OCT-2005			
Time Stamp:	12:08:34			
Application Type:	U.S. National Stage under 35 USC 371			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$600
RAM confirmation Number	5260
Deposit Account	022448

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1	Miscellaneous Incoming Letter	2007-08-20-Fee-Transmittal- .pdf	130300	no	1		
			f82bd3e0ae51b6c69d13a43f3c798bd5 b394bb71				
Warnings:							
Information:							
2		2007-08-20-Amendment.pdf	920396	yes	13		
2		2007-00-20-Ameriament.pui	600a47b9914b35fc367c61f3712cfe59f 7cf2157	yes			
Multipart Description/PDF files in .zip description							
	Document Description		Start	End			
	Amendment - After Non-Final Rejection		1	1			
	Claims		2	7			
	Applicant Arguments/Remarks Made in an Amendment		8	13			
Warnings:							
Information:							
3 Fee Worksheet (PTO-06)	Fee Worksheet (PTO-06)	fee-info.pdf	8198	no	2		
	ice inic.pai	b1aa851c17436b8fe57c19df30890c89 0bb554b8	110				
Warnings:							
Information:							
		Total Files Size (in bytes)	10	58894			

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.